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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
08/746,901	11/18/1996	ISAAC K. ELLIOTT	MCIC-105/00U 8149		
25537	7590 11/03/2003		EXAMINER		
WORLDCOM, INC.			NGUYEN, STEVEN H D		
TECHNOLOG	GY LAW DEPARTMENT FREET NW		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20036			2665		

DATE MAILED: 11/03/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

· ·		Annlineties N	-						
Office Action Summary		Application No. pplicant(s)							
		08/746,901		ELLIOTT, ISAAC K.					
		Examiner		Art Unit					
		Steven HD Ng		2665					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status									
1)⊠									
2a) <u></u> □	This action is FINAL . 2b) ☐ This action is non-final.								
3)🖂	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
	on of Claims								
•	Claim(s) <u>31-40</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
• •	Claim(s) <u>\$1~40</u> is/are allowed.								
	Claim(s) is/are rejected.								
·	Claim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/or election requirement. Application Papers									
	The specification is objected to by the Examine	er.							
·	The drawing(s) filed on is/are: a) acce		ected to by the Exar	niner.					
/—	Applicant may not request that any objection to the		•						
11) 🔲 🏾	he proposed drawing correction filed on	_ is: a)☐ appro	oved b) disappro	ved by the Examine	r.				
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) All b) Some * c) None of:									
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachment(s)									
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) 3	4) [5) [<u>35</u> . 6) [(PTO-413) Paper No(s Patent Application (PTO					

Application/Control Number: 08/746,901

Art Unit: 2665

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 4/14/2003 has been entered.

Information Disclosure Statement

2. The information disclosure statement filed 4/14/2003 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each U.S. and foreign patent; each publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information referred to therein has not been considered.

Allowable Subject Matter

- 3. Claims 31-40 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: the prior arts in the record fail to disclose a method and apparatus for transmitting a query including a type of call service to the directory service to identify a plurality of gateways between the packet switched network and circuit switched network that match the predefined call service criteria; sending a

Application/Control Number: 08/746,901

Art Unit: 2665

message to each of said plurality of gateways to obtain a trace route; ranking the plurality of gateways based on the trace route of each of said plurality of gateways translating an identifier of a destination of the call from a listing of telephone numbers and associated internet protocol addresses in the directory service; selecting a gateway with highest ranking from the plurality o gate ways and attempting to route the call over the selected gateway within a structure of the claims 31 and 35.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. This application is in condition for allowance except for the following formal matters:

The Japanese Reference JP, 09-171513 A has been misplaced by the office. Please resubmit the reference.

Prosecution on the merits is closed in accordance with the practice under *Ex parte*Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven HD Nguyen whose telephone number is (703) 308-8848. The examiner can normally be reached on 8-5.



Application/Control Number: 08/746,901

Art Unit: 2665

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy D Vu can be reached on (703) 308-6602. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

Steven HD Nguyen Primary Examiner Art Unit 2665 October 31, 2003